

Amendment submitted in advance (numbered in order received)

Amendment #:	078
Submitted by Rep.	Smith – Title VII – Ethanol By-Products

Amendment by Mr. Smith of Nebraska

Research and Development for Ethanol By-Products

This amendment would include ethanol by-product utilization as a research and development objective of the agricultural bioenergy and biobased products research initiative.

EN BLOC AMENDMENT TO H.R. 2419 OFFERED BY MR. SMITH OF NEBRASKA

Research Title

Page 73, line 2, strike "and".

Page 73, line 3, add "and" after the semicolon.

Page 73, after line 3, insert the following:

1 (x) ethanol by-product utilization;



Amendment submitted in advance (numbered in order received)

Amendment #:	064
	Conaway Title II - Foreign Agriculture Service Grant Overhead
Submitted by Rep.	

An Amendment (#__) offered by Mr. Conaway of Texas

Summary:

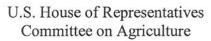
An amendment to the Research Title dealing with the Foreign Agriculture Service Grant overhead limitation in the Research title to raise the indirect cost cap from 10% to 19%

AMENDMENT TO H.R. 2419 OFFERED BY MR. CONAWAY OF TEXAS

Research title

At the end of the title, add the following:

- 1 SEC. 7607. COST RECOVERY.
- 2 Section 1473A of the National Agricultural Research,
- 3 Extension, and Teaching Policy Act of 1977 (7 U.S.C.
- 4 3319a) is amended by striking "not exceeding 10 percent
- 5 of the direct cost" and inserting "not exceeding 19 percent
- 6 of the direct cost".





Amendment submitted in advance (numbered in order received)

Submitted by Rep. Kagen-Title VII - Sense of Congress on Organic Research

Kagen Amendment Summary - Sense of Congress on Organic Research

The amendment would express the sense of Congress that the Secretary of Agriculture should use a share of the Agricultural Research Service's total annual funding for research specific to organic food and agricultural systems.

AMENDMENT TO H.R. 2419 OFFERED BY MR. KAGEN OF WISCONSIN

[Chairman's Mark - Research Title]

At the end of the title, insert the following new section:

- 1 SEC. 7607. ORGANIC FOOD AND AGRICULTURAL SYSTEMS
- 2 **FUNDING.**
- 3 It is the sense of Congress that the Secretary of Agri-
- 4 culture should use a share of Agricultural Research Serv-
- 5 ice's total annual funding for research specific to organic
- 6 food and agricultural systems that is at least commensu-
- 7 rate with the organic sector's market, in order to facilitate
- 8 the development of this growing sector. A portion of
- 9 these funds should be used to disseminate research results
- 10 through the National Agriculture Library's Alternative
- 11 Farming Systems Information Center.

Amendment submitted in advance (numbered in order received)

Amendment #:	042	
Submitted by Rep.	Herseth Sandlin – Title IX – Biomass Enzy	yme Research

Herseth Sandlin Amendment _____ Amendment to the Energy Title

To direct research on the development of feedstock crops that are engineered to contain within the plant certain enzymes for breaking down its cellulosic material under the Biomass Research And Development Initiative. The current mark only requires research on "(i) pretreatment in combination with enzymatic or microbial hydrolysis; and (ii) thermochemical approaches, including gasification and pyrolysis."

It also would assure that none of these lines of research will receive at less than 10 percent of the money distributed under the program.

AMENDMENT TO H.R. 2419 OFFERED BY Ms. HERSETH SANDLIN OF SOUTH DAKOTA

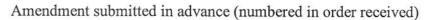
Page 26, line 18, strike "and".

Page 26, line 20, strike "pyrolysis;" and insert "pyrolysis; and".

Page 26, after line 20 insert the following new clause:

- 1 "(iii) self-processing crops that ex-2 press enzymes capable of degrading cel-
- 3 lulosic biomass;".

Page 30, line 18, strike "(4)(B);" and insert "(4)(B), of which not less than 10 percent shall be used for activities referred to in each clause of paragraph (4)(B);".



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Amendment #:	066
Submitted by Rep.	Conaway Title IX – Sense of Congress alternative fuels

An Amendment (#__) offered by Mr. Conaway of Texas

Summary:

An amendment to the Energy Title that is a Sense of Congress stating accelerated development of alternative fuels and technology should be a priority of the Federal Government and that the market is an important instrument in determining which forms of renewable energy inputs and technology are the most effective and efficient

AMENDMENT TO H.R. 2419 OFFERED BY MR. CONAWAY OF TEXAS

At the appropriate place in title IX, insert the following new section:

1	SEC SENSE OF CONGRESS ON RENEWABLE ENERGY.
2	It is the sense of Congress that—
3	(1) energy demand in the United States is pro-
4	jected to increase by more than 30 percent over the
5	next two decades;
6	(2) increased production of renewable energy
7	and growth of its infrastructure would assist the
8	United States in meeting the growing energy de-
9	mand;
10	(3) continued, and even accelerated, develop-
11	ment of renewable energy inputs and technologies
12	provide numerous benefits to the United States, in-
13	cluding improved national security and economic
14	growth;
15	(4) while it should be a priority of the Federal
16	Government to continue to promote policies and in-
17	centives to stimulate growth and development of re-
18	newable energy infrastructure, it should be recog-
19	nized that the marketplace is also an important in-

1	strument to determine which renewable
2	energy sources and technologies will provide the
3	most efficient and effective energy production;
4	(5) renewable energy inputs and technology
5	must be available in abundant quantities and provide
6	energy at competitive prices in a reliable manner for
7	the American consumer; and
8	(6) it is in the interest of the United States to
9	diversify its energy portfolio and increase the energy
10	independence of the United States by further devel-
11	oping alternative forms of energy.



Amendment submitted in advance (numbered in order received)

Amendment #: 1/5

Submitted by Rep. Barrow - Title IX-Future Farmstead
Program

AMENDMENT TO H.R. 2419 OFFERED BY MR. BARROW OF GEORGIA

At the appropriate place in title IX, insert the following new section:

1	SEC FUTURE FARMSTEADS PROGRAM.
2	(a) Establishment.—The Secretary of Agriculture
3	shall establish a program to equip, in each of 5 regions
4	of the country chosen to represent different farming prac-
5	tices, a farm house and its surrounding fields, facilities,
6	and forested areas with technologies to—
7	(1) improve farm energy production and energy
8	use efficiencies;
9	(2) provide working examples to farmers; and
10	(3) serve as an education, demonstration, and
11	research facility that will teach graduate students
12	whose focus of research is related to either renew-
13	able energy or energy conservation technologies.
14	(b) Goals.—The goals of the program established
15	under subsection (a) shall be to—
16	(1) advance farm energy use efficiencies and
17	the on-farm production of renewable energies, along
18	with advanced communication and control tech-
19	nologies with the latest in energy capture and con-

1	version techniques, thereby enhancing rural energy
2	independence and creating new revenues for rural
3	economies;
4	(2) accelerate private sector and university re-
5	search into the efficient on-farm production of re-
6	newable fuels and help educate the farming industry,
7	students, and the general public; and
8	(3) accelerate energy independence, including
9	the production and the conservation of renewable en-
10	ergies on farms.
11	(c) Collaboration Partners.—The program
12	under this section shall be carried out in partnership with
13	regional land grant institutions, agricultural commodity
14	commissions, biofuels companies, sensor and controls com-
15	panies, and internet technology companies.
16	(d) Authorization of Appropriations.—There
17	are authorized to be appropriated such sums as may be
18	necessary to carry out this section.

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U.S. House of Representatives Committee on Agriculture

aument submitted in advance (numbered in order received)

Amendment #:	040
	Herseth Sandlin – Title IX – Include Agronomist on the Biomass
Submitted by Rep.	Advisory Committee

Herseth Sandlin Amendment _____ Amendment to the Energy Title

To direct the Secretary of Agriculture include on the Biomass Research and Development Technical Advisory Committee an individual with expertise in agronomy, crop science, or soil science.

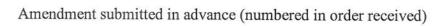
AMENDMENT TO H.R. 2419 OFFERED BY Ms. HERSETH SANDLIN OF SOUTH DAKOTA

(page and line numbers refer to the energy title of the Chairman's mark)

Page 21, line 23, strike "and".

page 21, after line 23 insert the following:

- 1 "(xi) an individual with expertise in 2 agronomy, crop science, or soil science; 3 and".
- Page 21, line 24, redesignate clause (xi) as clause (xii).



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Amendment #:	011	
Submitted by Ren.	Kagen- Title X - (Farmer's Market Promotion Program)	

Summary of the Amendment Offered By Representative Kagen Regarding the Farmers' Market Promotion Program

This amendment would specify statutorily the categories of farmer-to-consumer direct marketing activities eligible for funding under the program; including the implementation and staffing of electronic benefit transfer (EBT) systems in farmers markets and other enterprises.

AMENDMENT TO H.R. 2419 OFFERED BY MR. KAGEN OF WISCONSIN

Strike section 10404 and insert the following new section:

1	SEC. 10404. FARMERS' MARKET PROMOTION PROGRAM.
2	(a) FINDINGS.—Congress finds that—
3	(1) agricultural direct farmer-to-consumer mar-
4	keting activities, including farmers' markets, road-
5	side stands, community supported agriculture, inter-
6	net, mail-order, and other similar direct order mar-
7	keting activities, significantly enhance the ability of
8	agricultural producers to retain a greater share of
9	their products' retail value;
10	(2) direct farmer-to-consumer marketing activi-
11	ties are a crucial component of the current and fu-
12	ture viability of small and mid-sized farms and
13	ranches and beginning and socially disadvantaged
14	farmers and ranchers; and
15	(3) agricultural direct marketing activities con-
16	tribute to the health and well-being of consumers in
17	rural, urban, and tribal communities by providing
18	access to healthy, fresh, and affordable food.

1	(b) Program.—Section 6 of the Farmer-to-Con-
2	sumer Direct Marketing Act of 1976 (7 U.S.C. 3005) is
3	amended—
4	(1) in subsection (a)—
5	(A) by striking "Farmers' Market Pro-
6	motion Program" and inserting "Farmers Mar-
7	keting Assistance Program"; and
8	(B) by striking "promote farmers' mar-
9	kets" and inserting "direct producer to con-
10	sumer marketing";
11	(2) in subsection (b)(1)—
12	(A) in subparagraph (A), by striking ", do-
13	mestic farmers' markets, roadside stands, com-
14	munity-supported agriculture programs, and
15	other"; and
16	(B) in subparagraph (B), by striking
17	"farmers' markets, roadside stands, commu-
18	nity-supported agriculture programs, and other
19	direct producer-to-consumer infrastructure"
20	and inserting "direct producer-to-consumer
21	marketing and infrastructure opportunities";
22	(3) in subsection (c)—
23	(A) by redesignating paragraphs (1)
24	through (7) as paragraphs (2) through (8), re-
25	spectively;

1	(B) by inserting before paragraph (2) the
2	following new paragraph:
3	"(1) two or more farmers or farm vendors who
4	sell products through a common channel of distribu-
5	tion;"; and
6	(C) in paragraph (2) (as so redesignated)
7	by striking "an agricultural cooperative" and
8	inserting "an agricultural cooperative or pro-
9	ducer network or association";
10	(4) by striking subsection (e) and inserting the
11	following new subsections:
12	"(e) Eligible Activities.—A recipient of a grant
13	under this section may use the funds for the following ac-
14	tivities:
15	"(1) Farmers markets.
16	"(2) Roadside stands.
17	"(3) Community supported agriculture oper-
18	ations, through which a farmer agrees to deliver a
19	certain quantity of agricultural products to con-
20	sumers at a set price.
21	"(4) The purchase of equipment or other activi-
22	ties supporting the use of electronic benefit transfer
23	systems at farmers markets.
24	"(5) Agritourism activities facilitating the di-
25	rect sale of agricultural products, including oper-

1	ations where the consumer picks their own agricul-
2	tural products.
3	"(6) Other activities as determined appropriate
4	by the Secretary.
5	"(f) Funding.—
6	"(1) IN GENERAL.—Of the funds of the Com-
7	modity Credit Corporation, the Secretary of Agri-
8	culture use to carry out this section—
9	"(A) \$5,000,000 in each of fiscals year
10	2008, 2009, and 2010; and
11	"(B) \$10,000,000 in each of fiscal years
12	2011 and 2012.
13	"(2) Use of funds.—Not less than 10 percent
14	of the funds used to carry out this section in a fiscal
15	year under paragraph (1) shall be used to support
16	the use of electronic benefits transfers at farmers'
17	markets.".

Amendment submitted in advance (numbered in order received)

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Amendment #: ____/ D 4

Submitted by Rep.

itle X - Add horticulture

Amendment by Rep. Cardoza Refining the Definition of "Specialty Crops"

This amendment would add the term "horticulture" to the definition of specialty crops under the Specialty Crop Competitiveness Act.

AMENDMENT TO H.R. 2419 OFFERED BY MR. CARDOZA OF CALIFORNIA

(Page and line numbers refer to the horticulture title of the chairman's mark)

Page 5, after line 3, insert the following new subsection:

- 1 (d) Definition of Specialty Crop.—Section 3(1)
- 2 of the Specialty Crops Competitiveness Act of 2004 (Pub-
- 3 lic Law 108-465; 7 U.S.C. 1621 note) is amended by in-
- 4 serting "horticulture and" before "nursery".

Amendment submitted in advance (numbered in order received)

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Amendment	#.	059
Amendment	#.	039

Submitted by Rep. Mr. Pomeroy – Title I – 508(h) Process

Pomeroy Amendment - 508(h) Process

This amendment is a revised version of the amendment offered for subcommittee consideration. The amendment improves the Federal crop insurance 508(h) process under which private groups – farm organizations, insurance companies, and others – can present new insurance concepts to the Federal Crop Insurance Corporation (FCIC) Board for incorporation into the FCIC, eligible for subsidy and reinsurance. A recent review by the Congressional Research Service showed that this program is chronically underused, that out of some \$80 million made available for reimbursements under 508(h) during the first 6 years of the program, only \$8,977,260 was spent for that purpose. For the FCIC Board, the current process has raised management concerns since it gives the Board little authority to control its agenda in best use scarce resources.

The amendment (a) makes the process more user-friendly to outside producer groups while (b) giving the FCIC Board greater authority to control its agenda. It creates a new process allowing FCIC to begin sharing the financial risk of developing a new product – often a cost of \$250,000 to \$1 million or more – with the producer group from an early point, rather than the current system's all-or nothing reimbursement mechanism at the end. The amendment also empowers the FCIC Board to determine which proposals to include under the new arrangement. The amendment makes no alteration to funding levels for the process.

With these improvements, the 508(h) system can become a key vehicle for producer organizations to take the initiative for resolving many chronic issues facing the Federal crop insurance program.

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AMENDMENT TO H.R. 2419 OFFERED BY MR. POMEROY OF NORTH DAKOTA

Add at the appropriate place in the crop insurance subtitle the following new section:

1	SEC REIMBURSEMENT OF RESEARCH AND DEVELOP-
2	MENT COSTS RELATED TO NEW CROP INSUR-
3	ANCE PRODUCTS.
4	(a) REIMBURSEMENT AUTHORIZED.—Paragraph (1)
5	of section 522(b) of the Federal Crop Insurance Act (7
6	U.S.C. 1522(b)) is amended to read as follows:
7	"(1) Research and Development Reim-
8	BURSEMENT.—The Corporation shall provide a pay-
9	ment to reimburse an applicant for research and de-
10	velopment costs directly related to a policy that—
11	"(A) is submitted to the Board pursuant
12	to an FCIC Reimbursement Grant under para-
13	graph (7); or
14	"(B) is submitted to the Board and ap-
15	proved by the Board under section 508(h) for
16	reinsurance and, if applicable, offered for sale
17	to producers.".
18	(b) FCIC REIMBURSEMENT GRANTS.—Section
19	522(b) of the Federal Crop Insurance Act (7 U.S.C.

1	1522(b)) is amended by adding at the end the following
2	new paragraph:
3	"(7) FCIC REIMBURSEMENT GRANTS.—
4	"(A) GRANTS AUTHORIZED.—The Cor-
5	poration shall provide FCIC Reimbursement
6	Grants to persons proposing to prepare for sub-
7	mission to the Board crop insurance policies
8	and provisions under subparagraphs (A) and
9	(B) of section 508(h)(1), who apply and are ap-
10	proved for such FCIC Reimbursement Grants
11	under the terms and conditions of this para-
12	graph.
13	"(B) Submission of Application.—The
14	Board shall receive and consider applications
15	for FCIC Reimbursement Grants at least once
16	annually. An application to receive an FCIC
17	Reimbursement Grant from the Corporation
18	shall consist of such materials as the Board
19	may require, including—
20	"(i) a concept paper that describes the
21	proposal in sufficient detail for the Board
22	to determine whether it satisfies the re-
23	quirements of subparagraph (C);
24	"(ii) a summary of —

1	"(I) the need for the product, in-
2	cluding an assessment of market-
3	ability and expected demand among
4	affected producers;
5	"(II) support from producers,
6	producer organizations, lenders, or
7	other interested parties;
8	"(III) the impact the product
9	would have on producers and on the
10	crop insurance delivery system; and
11	"(IV) that no products are of-
12	fered by the private sector providing
13	the same benefits and risk manage-
14	ment services as the proposal.
15	"(iii) a summary of data sources
16	available demonstrating that the product
17	can reasonably be developed and properly
18	rated; and
19	"(iv) identification of the risks the
20	proposed product will cover and that the
21	risks are insurable under the Act
22	"(C) APPROVAL CONDITIONS.—Approval of
23	an application for a FCIC Reimbursement
24	Grant shall be by majority vote of the Board.

1	The Board shall approve the application only if
2	the Board finds that—
3	"(i) the proposal contained in the ap-
4	plication—
5	"(I) provides coverage to a crop
6	or region not traditionally served by
7	the Federal crop insurance program;
8	" (Π) provides crop insurance
9	coverage in a significantly improved
10	form;
11	"(III) addresses a recognized
12	flaw or problem in the program;
13	"(IV) introduces a significant
14	new concept or innovation to the pro-
15	gram; or
16	"(V) provides coverage, benefits,
17	or risk management services not avail-
18	able from the private sector;
19	"(ii) the applicant demonstrates the
20	necessary qualifications to complete the
21	project successfully in a timely manner
22	with high quality;
23	"(iii) the proposal is in the interests
24	of producers and can reasonably be ex-
25	pected to be actuarially appropriate;

1	"(iv) the Board determines that the
2	Corporation has sufficient available fund-
3	ing to award the FCIC Reimbursement
4	Grant; and
5	"(v) the proposed budget and time-
6	table are reasonable.
7	"(D) PARTICIPATION.—In reviewing pro-
8	posals under this paragraph, the Board may
9	use the services of persons it deems appropriate
10	for expert review. All proposals submitted under
11	this paragraph will be treated as confidential in
12	accordance with section 508(h)(4).
13	"(E) Entering into agreement.—Upon
14	approval of the application, the Board shall
15	enter into an agreement with the person for the
16	development of a formal submission meeting the
17	requirements for a complete submission estab-
18	lished by the Board under section 508(h).
19	"(F) Feasibility studies.—In appro-
20	priate cases, the Corporation may structure the
21	FCIC Reimbursement Grant to require, as an
22	initial step within the overall process, the sub-
23	mitter to complete a feasibility study and report
24	the results of such study to the Corporation
25	prior to proceeding with further development.

1	The Corporation may require such other reports
2	as necessary to monitor the development ef-
3	forts.
4	"(G) Rates.—Payment for work per-
5	formed under this paragraph shall be based on
6	rates determined by the Corporation for prod-
7	ucts submitted under section 508(h) of the Act
8	or for those contracted by the Corporation
9	under section 522(c) of the Act.
10	"(H) TERMINATION.—The Corporation or
11	the submitter may terminate any FCIC Reim-
12	bursement Grant to reimburse expenses at any
13	time for just cause. If the Corporation or the
14	submitter terminates the FCIC Reimbursement
15	Grant before final approval of the product cov-
16	ered thereby, the submitter shall be entitled to
17	reimbursement of all costs incurred to that
18	point, or, in the case of a fixed rate agreement,
19	to payment of an appropriate percentage. If the
20	submitter terminates development without just
21	cause, the Corporation may deny reimburse-
22	ment.
23	"(I) Consideration of products.—The
24	Board shall consider any product submitted to
25	it developed under this paragraph under the

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rules it has established for products submitted under section 508(h) of this Act.".